



DAVID A. WOOD, MAYOR

**DEPARTMENT OF PARKS & RECREATION** 

TERRY ZELLER Superintendent

### **Recommended Street Trees**

The following list of trees has been approved for planting in the tree lawn in the City Of Mishawaka.

As stated in the city zoning codes, no tree shall be planted in a tree or lawn area having a width of less than five feet. For tree or lawn areas greater than five feet, all trees planted in those areas shall be of healthy stock, not less then one inch in caliper.

The following list of trees has been compiled and chosen for their adaptability to urban situations. Ideal street trees need little year round maintenance, have few pest problems, have the ability to be upbranched, are disease resistant, tolerant of road salts, and are not susceptible to dieback. These trees should not have surface roots or brittle branches.

Watering is very critical to a newly planted tree. One inch (1") of water per week is required. A thorough watering that soaks in once a week is sufficient if less than one inch (1") of rain has fallen. Watering may also be necessary during drought periods for a few years after planting.

Trees are listed by botanical name, common name, growth characteristics, fall color and flower color, if applicable.

Trees not on this list may be considered for approval by the City Landscape Supervisor. A Tree Permit Application must be completed and submitted to the Parks Office in order to consider your request.

#### Small Trees (25' or less)

Acer buergeranum Height: 20' – 30' Trident Maple

Spread: 20' - 30'

Fall color - Yellow, Orange and Red





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Acer griseum Paperbark Maple

Height: 25' Spread: 20' Fall color – Red - Orange

Acer tataricum Tatarian Maple

Height: 25' Spread: 20' Fall color – Red to yellow

Cornus kousa varieties Chinese Dogwood

Height: 20' Spread: 20' Fall color – Scarlet

Flowers - White

Malus 'Centurion' Centurion Crabapple

Height: 25' Spread: 15' – 20' Flowers – Rose Red

Malus 'Sugar Tyme' Sugar Tyme Crabapple

Height: 18' Spread: 15' Flowers – White

Oxydendrum arboreum Sourwood

Height: 25' – 30' Spread: 10' – 15' Fall color – Scarlet

Flowers – White June – July

Parrotia persica Persian Parrotia

Height: 20' – 40' Spread: 15' – 30' Fall color – Brilliant Yellow to Orange to Scarlet

Syringa reticulata 'Ivory Silk' Ivory Silk Lilac Tree

Height: 25' Spread: 20' Flowers – White Early to mid-June

#### Medium Trees (25' - 50')

Acer campestre 'Queen Elizabeth' Queen Elizabeth Hedge Maple

Height: 35' Spread: 30' Fall color – Yellow

904 N. Main Street • Mishawaka, IN 46545

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Acer campestre 'Stgrezam' Stgrezam hedge Maple

Height: 25' – 40' Spread: 25' – 40' Fall color - Yellow

Acer freemani 'Celebration' Celebration Maple

Height: 45' Spread: 20' – 25' Fall color – Red to yellow

Betula nigra 'Heritage' Heritage Birch

Height: 45' Spread: 35' Fall color – Yellow

Carpinus betulas fastigiata Pyramidal European Hornbeam

Height: 40' Spread: 15' Fall color – Yellow

Cercidiphyllum japonicum Katsura Tree

Height: 50' Spread: 40' Fall color – Yellow

Chionanthus virginicus Fringe Tree

Height: 30' Spread: 25' Fall color – Bright Yellow

Flowers – White May to June

Corylus colurna Turkish Hazelnut

Height: 50' Spread: 25' Fall color – Yellow to purple

Eucommia ulmoides Hardy Rubber Tree

Height: 50' Spread: 40'

Gleditsia triancanthos inermis Shademaster Honeylocust

'Shademaster' Fall color - Yellow

Height: 45' Spread: 35'

Malus 'Harvest Gold' Harvest Gold Crabapple

Height: 30' Spread: 15' Flowers – White





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Magnolia stellata 'Galaxy' Galaxy Magnolia

Height: 40' – 50' Spread: 15' Flowers – White April

Nyssa sylvatica Black Tupelo

Height: 40' Spread: 25' Fall color – Yellow to Orange to Scarlet to Purple

Ostrya virginiana American Hophornbeam; Ironwood

Height: 35' Spread: 25' Fall color – Yellow

Prunus sargentii Sargent Cherry

Height: 45' Spread: 45' Fall color – Bronze or Red

Flowers – Pin April to May

Quercus acutissima Sawtooth Oak

Height: 35' – 45' Spread: 35'

Tilia tomentosa 'Sterling Silver' Sterling Silver Linden Height: 40' – 50' Spread 25' – 30' Fall color – Yellow

Flowers – Yellow – White June - July

#### Large Trees (50'+)

Ginko biloba (male varieties) Maidenhair Tree Height: 50' – 80' Spread: 30'-70' Fall color – Yellow

Liquidambar styraciflua 'Moraine' Moraine Sweet Gum Height: 70' Spread: 45' Fall color – Brilliant Red

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Platanus acerfolia ' Bloodgood ' Bloodgood London Plane

Height: 70' – 100' Spread: 65' – 80' Fall color - Yellow

Quercus species Oaks

Quercus alba White Oak

Height: 50' – 80' Spread: 50' – 80'

Quercus macrocarpa Bur Oak

Height: 70' – 80' Spread: 70' – 80'

Quercus robur

Height: 50' – 70' Spread: 50' – 70'

Sophora japonica 'Regent' Regent Scholar Tree

Height: 50 – 60' Spread: 30' – 40' Flowers – Creamy White July to mid-August

**English Oak** 

Zelkova serrata 'Green Vase' Green Vase Zelkova Height: 60' – 70' Spread: 50' – 60' Fall color - Orange